	Application No.	Applicant(s)
Notice of Allowability	09/749,988 Examiner	LORD, STEPHEN M. Art Unit
	Jeffrie R. Lund	1763
The MAILING DATE of this communication apperature All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIOF of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this app or other appropriate communication IGHTS. This application is subject to	olication. If not included will be mailed in due course. THIS
1. A This communication is responsive to amendment filed 2/24	<u>1/04</u> .	
2. ☑ The allowed claim(s) is/are <u>1-19</u> .		
3. The drawings filed on are accepted by the Examine	r.	
4. ☐ Acknowledgment is made of a claim for foreign priority ur a) ☐ All b) ☐ Some* c) ☐ None of the: 1. ☐ Certified copies of the priority documents have 2. ☐ Certified copies of the priority documents have 3. ☐ Copies of the certified copies of the priority documents have 3. ☐ Copies of the certified copies of the priority documents have 3. ☐ Copies of the certified copies of the priority documents have 3. ☐ Copies of the certified copies of the priority documents have 3. ☐ Copies of the certified copies of the priority documents have 4. ☐ CERTIFIED LIBERT OF THE "MAILING DATE" 1. ☐ A SUBSTITUTE OF THE STROM THE "MAILING DATE" 1. ☐ A SUBSTITUTE OF THE OF THE STROM THE "MAILING DATE" 1. ☐ A SUBSTITUTE OF THE OF THE STROM THE "MAILING DATE" 1. ☐ CORRECTED DRAWINGS (as "replacement sheets") must be subminated including changes required by the Notice of Draftspers 1. ☐ CORRECTED DRAWINGS (as "replacement sheets") must (a) ☐ including changes required by the Notice of Draftspers 1. ☐ Depart No./Mail Date 1. ☐ Depart No./Mail Date 1. ☐ Deposit of and/or INFORMATION about the deport attached Examiner's comment regarding REQUIREMENT	e been received. e been received in Application No cuments have been received in this is of this communication to file a reply MENT of this application. iitted. Note the attached EXAMINER' es reason(s) why the oath or declarate st be submitted. son's Patent Drawing Review (PTO- s Amendment / Comment or in the Co .84(c)) should be written on the drawin he header according to 37 CFR 1.121(c) sit of BIOLOGICAL MATERIAL in	complying with the requirements S AMENDMENT or NOTICE OF tion is deficient. 948) attached Office action of the back) of d). nust be submitted. Note the
 Attachment(s) 1. Notice of References Cited (PTO-892) 2. Notice of Draftperson's Patent Drawing Review (PTO-948) 3. Information Disclosure Statements (PTO-1449 or PTO/SB/O Paper No./Mail Date	6. Interview Summary Paper No./Mail Dat 8), 7. Examiner's Amendr	e <u>2/17/04</u> . nent/Comment ent of Reasons for Allowance

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EXAMINER'S AMENDMENT

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Stephen M. Lord on March 15, 2004.

The application has been amended as follows:

In the specification:

On page 7 line 20 "Pat." has been changed to -- Patent -- (Both occurrences).

On page 8 lines 17 and 19 "#" has been changed to --No.--;

lines 26 and 30 after "Patent" -- No .-- has been added; and

line 27 "Patents" has been changed to --Patent Nos.--.

On page 9 line 17 after "Patent" --No.-- has been added.

On page 10 lines 5, 7, 9, and 12 after "Patent" -- No. -- has been added;

line 18 "Pat." has been changed to --Patent--;

line 20 "pat." has been changed to --Patent--; and

line 24 "patent" has been changed to --Patent No.--.

On page 13 lines 26 and 28 "Pat." has been changed to --Patent--.

On page 14 lines 5, 6, and 13 "Pat" has been changed to --Patent--;

line 10 "Pat" has been changed to --Patent No. 4,992,245--, and

"No. 4,992,245." has been deleted;

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lines 10 and 11 "#" has been changed to --No.--; and line 16 after "Patent" --No.-- has been added.

On page 15 line 13 "#" has been changed to --Nos.--.

On page 16 line 13 "Pat" has been changed to --Patent--.

On page 17 line 14 "#" has been changed to --No.--; and

line 18 "Pat" has been changed to --Patent--.

On page 19 line 23 "Pat." has been changed to --Patent-- (Both occurrences).

On page 20 line 24 "Pat." has been changed to --Patent-- (Both occurrences);

and on line 26 "Pat." has been changed to --Patent--.

On page 21 lines 15 and 19 "Pat." has been changed to --Patent--.

On page 34 line 5 "coolers, 8a" has been changed to --coolers, 8a--.

On page 37 line 18 "1b &c" has been changed to --1b & c--.

On page 39 line 8 "19 a, b&c" has been changed to --19 a, b & c--;

line 9 "18a, b&c" has been changed to --18 a, b & c--;

line 12 "10 a,b&c" has been changed to --10 a, b & c--; and

On page 41 line 8 "8a, b &c" has been changed to --8 a, b & c--.

On page 49 line 5 "&504" has been changed to -- & 504--; and

line 19 "&605b" has been changed to --& 605b--.

In the claims:

In claim 3 line 5 "a group" has been changed to -- a first group--.

In claim 5 line 7 "will typically be below" has been changed to

--is less than about--.

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In claim 12 line 9 "prior" has been deleted.

In claim 19 line 1 "the" has been deleted.

- 2. The following changes to the drawings have been approved by the examiner and agreed upon by applicant: see attached marked up copies of figures 1c, 4a, and 4c. In order to avoid abandonment of the application, applicant must make these above agreed upon drawing changes.
- 3. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jeffrie R. Lund whose telephone number is (571) 272-1437. The examiner can normally be reached on Monday-Thursday (6:30 am-6:00pm).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Gregory Mills can be reached on (571) 272-1439. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Jeffrie R. Lund Primary Examiner

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